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DATA BASE CONSTRUCTING METHOD IN MEDICAL PICTURE MANAGEMENT SYSTEM

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ABSTRACT

PURPOSE: To prevent a useless picture from being re-outputted unnecessarily, and to shorten the working time by deleting picture retrieving data corresponding to picture data whose degree of importance is lower than a prescribed standard from a data base.

CONSTITUTION: A CPU 53 inputs the picture retrieving data to a magnetic disk 65 every time there is the record of picture information in a radiograph information recording and reading device 10. Then, when the data base becomes full, the picture retrieving data corresponding to the picture whose utility value is considered comparatively low is deleted, and new data is inputted. Namely, when the data on the disk 65 becomes full, a disk driving controller 57 informs the CPU 53 that the data base is full, and the CPU 53 displays this information on a display device 61B to inform a user. The user recognizes this display, and when he gives an instruction to delete unnecessary data from a keyboard 61A, the CPU 53 selects and deletes the unnecessary data from among the data on the disk 65. DIALOG(R)File 347:JAPIO
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PICTURE FILING METHOD

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ABSTRACT

PURPOSE: To attain a highly efficient picture filing method by storing a picture with low compressibility within a prescribed period after the picture data is recorded and then with high compressibility after the prescribed period respectively.

CONSTITUTION: A 1st picture data compressing part 4 applies a 1st data compressing process of low compressibility to the picture data 2, and a 2nd picture data compressing part 6 applies a 2nd data compressing process of high compressibility to the data 2 are provided. The data 2 undergone the 1st data compressing process is recorded on a 1st recording medium 8. Then the data 2 undergoes the 2nd data compressing process and is recorded on a 2nd recording medium 12 when a prescribed period passed after the data 2 is recorded on the medium 8 or after the reading frequency is reduced less than a prescribed level. At the same time, the picture data recorded on the recording medium 8 is erased. Thereby, picture quality is kept and compressibility is improved compatibly, the picture data is filed effectively.

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